

December 2016

Hannibal Amateur Radio Club News

WØMTL — Hannibal Amateur Radio Club News — WØKEM
DECEMBER 2016

2016 HARC OFFICERS

PRESIDENT: DON VARY, KDØHHN -- V-PRES: ED TURNER, NØWNV
TREASURER: LARRY LAUER, WB2UFO
SECRETARY: DAVE MILAM, KBØRZN
TRUSTEE: CLIFF AHRENS, KØCA
EDITOR: DON VARY, KDØHHN
EDITOR EMERITUS: BONNIE SINCLAIR, WBØWAP

NEXT SCHEDULED MEETING:

Wednesday – December 14, 2016 at 7:00 PM

H.A.R.C. NEW, PERMANENT MEETING LOCATION

***MARION COUNTY AMBULANCE DISTRICT ADMINISTRATIVE OFFICE – 142 JAYCEE DRIVE,
HANNIBAL, MISSOURI***

Driving Directions (From the South): Route 61 into the city. Continue past the turn off for **MODOT offices**. The next Left is **Clinic Road (Poage Jeep/Chrysler)**. Turn Left onto Clinic Road and continue to the intersection of Communication Drive. Turn Left onto **Communication Drive** and continue to the curve in Communication Drive. Then turn right onto **Jaycee Dr**. The Ambulance District building is the last building on the Right – **142 Jaycee Dr**. Parking is just before you get to the building on the right.

(From the North/East/West): Route 61 south to **Clinic Road (Right turn just past Wendy's)**. Turn right onto Clinic Road and go to intersection of **Communication Drive**. Turn Right onto **Communication Drive** and continue to the curve in Communication Drive. Then turn right onto **Jaycee Dr**. The Ambulance District building is the last building on the Right – **142 Jaycee Dr**. Parking is just before you get to the building on the right.

WØMTL

<http://www.w0kem.com> OR <http://www.w0kem.org>

WØKEM

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MONDAY NIGHT WEEKLY NET CALL LIST – DECEMBER 2016

05 KB9VIS BRIAN
 12 WB2UFO LARRY
 19 KDØYTH STEVE
 26 KDØHHN DON

SCHEDULED FCC VE TEST DATES FOR YEAR OF 2017**DATES FOR 2017 :****JANUARY 11, 2017****APRIL 12, 2017****JULY 12, 2017****OCTOBER 11, 2017**

Registration is requested at least 72 hours before the exam session by contacting the team liaison, Larry Lauer at Larry@alauer.com or 573-406-0383. If enough VE's are present at the meeting night, any walk ins will be able to test that evening

The 2017 test fee will be unchanged at \$15.00. It goes to ARRL/VEC. Bring a photo ID (or two non-photo ID's); if currently licensed, bring the original and a photocopy of your valid FCC license; and if you are claiming credit for successful completion of an exam, bring the original and photocopy of any applicable CSCE's.

Exams will take place at 8:00 PM after the regular scheduled HARC meeting.

WALK INS ARE WELCOME.

HARC CLUB DUES:

HARC annual dues are due each January. The dues are very important and are needed to keep repeaters up and running, plus other expenses of the club. The yearly dues fee is \$20.00 per member, & \$5.00 for each additional family member. You can pay at club meetings, or send the money to HARC, P.O. Box 1522 Hannibal Mo, 63401. Thanks!!

IN MEMORY



Carol Bartlett, WA9EFV (SK)
Born: August 10, 1932
Died: November 12, 2016

He will be missed by all who knew him.



HARC MINUTES FOR NOVEMBER, 2016 MEETING



Respectfully submitted by Dave Milam KB0RZN
Hannibal Amateur Radio Club
Monthly Meeting Minutes
November 11, 2016

Don (KD0HHN) opened the meeting at 7:00pm with 18 people present. Don submitted a new proposal for membership for Jerry Smith (KE0KVC). A motion to accept the proposal was made by Ed (K9WAY) and seconded by Cliff (K0CA). The proposal carried. Congratulations Jerry as our newest member! Don he asked if everyone had read the minutes for October, and asked for any changes or corrections. Hearing none, Don asked for a motion to accept the minutes. Ed (K9WAY) motioned to accept, and it was seconded by Chet (W0CCR). The motion carried.

Treasurer's Report:

Larry (WB2UFO) read the Treasurer's report for October 2016. Last month's Ending Balance was \$1315.42, this month's Ending Balance is \$1329.42, and the CD Balance is \$1,323.30, making the Total Assets \$2,652.72. A motion to accept was made by Ann (KB9BAL) and seconded by Ed (K9WAY). The motion carried.

Repeaters:

We have no known problems with either repeater.

Unfinished Business:

Don (KD0HHN) reported the Halloween Parade was held October 29th. Ken (KE0KCQ), Rocky (KE0KCR), and Bob (KE0KDG) participated in their first event, the weather cooperated and things went well.

New Business:

Don (KD0HHN) presented First Contact Awards to Ken (KE0KCQ) for his contact on the October 17th Net with Tony (W0PGL) who was Net Control, and to Rocky (KE0KCR) on the October 24th Net with Steve (KD0YTH) who was Net Control. Congratulations Ken and Rocky!

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Don reported that Fred (KB0WIL) is moving to St. Louis in the near future, and the Club Officers met November 4th at Cliff's (K0CA) house to discuss storing Club equipment and records presently in Fred's possession, repeater maintenance, testing liaison and maintaining the website. Cliff (K0CA) will take over the website and maintain the club roster; Larry (WB2UFO) will take over the VE liaison position for testing; Don contacted several members to see if they would take on the repeater maintenance and checked into pricing for a storage unit for the Club's equipment. However, Don learned that Chief Nemes authorized and will provide a cabinet at the meeting facility exclusively for the Club's use.

Don suggested and Ed (K9WAY) made a motion to present Fred with a lifetime membership and a plaque for all he has done for the Club. The motion was seconded by Cliff (K0CA), and the motion carried.

Next month will be the election of officers. The current slate is Don (KD0HHN) for President, Ed (N0WNV) for Vice President, Larry (WB2UFO) for Treasurer, Dave (KB0RZN) for Secretary and Cliff (K0CA) for Club Trustee. If anyone would like to run for one of these positions, please let the Club know.

We will also nominate a "Member of the Year" if the Club finds it appropriate. Past recipients have been Don (KD0HHN), J.D.(W0AJD), Bonnie (WB0WAP), Carol (WA9EFV), Cliff (K0CA), Tony (W0PGL), Fred (KB0WIL), Larry (WB2UFO), and Howard (K0DFW).

Ed (K9WAY) recently received a MFJ VersaTuner as a donation to the Club from Paul Manning (KD9MW). Ed will provide his address and information so the Club Secretary can send a thank you note.

50/50 Drawing:

The 50/50 was won by Tony (W0PGL) . Tony donated it back to the Club. Thanks Tony!

Radio Drawing:

A Baofeng Radio was won by Ed (K9WAY). Congratulations Ed!

Don asked for a motion to adjourn. Steve (KD0YTH) made the motion, and it was seconded by Ed (K9WAY). The motion carried.

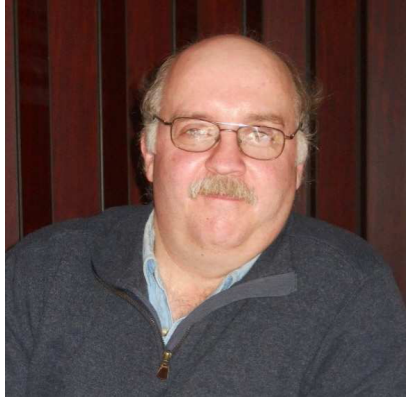
The Meeting was turned over to Glenn Schulz (W9IQ) the Missouri Section Technical Coordinator for ARRL for a presentation on "Understanding SWR and Feed Line loss".



FROM THE PRESIDENT'S DESK

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BY DON VARY KDØHHN

First off, I would like to express my condolences to Nancy Bartlett and the Bartlett family on the passing of Carol, WA9EFV. I know that I will miss hearing "This is WA9Easy Frank Victor" on the nets every Monday night. I would invite the members of the club to send me any stories about Carol that you may like to share, and I can include them in a future newsletter.

Just a reminder for everyone that your 2017 dues are coming up. Either mail your payment to the club or give them to Larry at the next meeting. Also the December meeting is our Christmas party. Everyone is asked to bring a dish to pass, and the party will start at 6:30 with the meeting to follow. Election of officers will also be held at this meeting, with the current slate of officers running for re-election. If anyone is interested in running for office, be at the meeting. For those who didn't make the last meeting, you missed a good presentation. Glenn Schulz is the ARRL Technical Coordinator for Missouri and part of his job is doing presentations on various subjects. He did a talk on Feedline loss and understanding SWR. He had some good handouts for the meeting, and I do have copies of them if anyone is interested. Also if anyone had any ideas for future presentations, please let me know and we will see what we can do.

There will also be some changes in the club. Fred Miller, KBØWIL, is moving to the St. Louis area. Fred recently got married and he and his wife Karen will be buying a home down that way. As a result, Larry, WB2UFO has taken over the VE Liaison duties and will be the contact person for testing. Cliff, KØCA will be taking over the website and roster duties and Vern Killian, W5UYF, and Shane Jaeger, KDØUUW, will be taking on the repeater maintenance job. . The club equipment will be kept at the Marion County Ambulance District training center (our meeting place). Asst. Chief Eric Murffin said that our cabinet would be ready this week for our gear. I know that I can speak on behalf of the club when I wish Fred and Karen all the best, and we thank him for all of his years of service for the club.

Well I guess that's it for this month. Here's hoping that everyone will have a safe and joyous holiday season and we'll see you down the log.

73

Don

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Donald Vary KD0HHN
 Emergency Coordinator - Marion County
 ARES® Missouri Section
 Amateur Radio Emergency Service®
 ARRL Field Instructor & Examiner
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DX FROM THE TREASURER'S DESK BY LARRY LAUER WB2UFO



Larry Lauer, WB2UFO

Hello from Larry WB2UFO

Big contest for the CW crowd coming up CQ World Wide CW November 26-27. Many of those stations will be on the air pre and post contest on SSB, so look for them. There are also many holiday special event stations that might be fun to look for.

I found an interesting article and websites devoted to band conditions in real time, real signals, It is very interesting and useful.

REALTIME BAND CONDITIONS WEB SITE <http://www.bandconditions.com>:

The purpose of this experimental Web site is to provide 24-7-365 (REALTIME) band condition information to CW QRPp, QRPe and CW/SSB for

Contesters interested in increasing their scores. It can also be of benefit to other Radio Amateurs to determine band conditions for Nets and casual QSO's. This information is NOT based on any software predictions or any kind of satellite based readings. It is based on a new Ionospheric sounding method called "HF Ionospheric Interferometry" which operates very similarly to the PolSAR system used by NASA.

Also, check out the VOACAP predication Web page at:

<http://www.voacap.com/prediction.html>

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On to this months list. Have fun. Report in. Let us know how well you did.

73 Larry

WB2UFO

W2, UNITED STATES (Special Event). The 2nd annual "New Jersey Santa's Workshop" will once again be active as W2S between December 10-23rd. That is right, Jolly old St. Nick is going to be on the air for all of the children to speak to him. Activity will be on all bands using SSB and some CW, possibly even some RTTY and PSK-31. QSL via W2CCW. For more details, see: <http://www.w2ccwqsl.com/nj-santas-workshop-special-event>

PC16, NETHERLANDS (Special Event). Operators Sascha/PD9Z will activate special event callsign PC16XMAS for Christmas between December 6-31st. Activity is to celebrate the Christmas holiday and the spirit of friendship between amateur radio operators. Activity on 160-10 meters using CW and SSB. Look for "Live Video Streaming" on the PC16XMAS QRZ.com page. QSL via the address on QRZ.com, by the Bureau or E-mail.

RI1, ANTARCTICA. Alex, RD1AV, will once again be active as RI1ANC from the Vostok Station (AN-016, WFF RFF-168) in the Antarctica between December 15th and February 15th, 2017. Activity will be limited to his spare time on all bands using CW, SSB and the Digital modes. QSL via RN1ON, direct, by the Bureau or ClubLog's OQRS.

RI1, ANTARCTICA. Oleg, ZS10IN, will be active as RI1ANA from the Molodyozhnaya Base Station (WAP RUS-08) between December 2016 and April 1st, 2017. Activity will be on 160-10 meters. He will also operate as UA3HK/MM board the "RV Akademik Fyodorov" on the way from Capetown to the Molodezhnaya Base Station. QSL via ZS10IN.

ANTARCTICA. Felix, DL5XL is QRV as DP1POL from the German Neumayer Station III, IOTA AN-016, until February 2017. Activity is on all HF bands using mainly CW and possibly some SSB and digital modes. QSL via DL1ZBO.

4X, ISRAEL (Special Event). Look for the following Christmas special event stations to be active from different locations during the Holyland Christianity On The Air (HOCOTA) between December 23-25th:

4X2XMAS - in Yardenit (Holy Land SQ. N07KN)

4X3XMAS - in Church of Beatiudes (Holy Land SQ. N05KN)

4X7XMAS - in Kursi National Park (Holy Land SQ. O06KN, WWFF 4XFF-0024)

4X9XMAS - in Tabgha (Holy Land Sq. N05KN)

QSL via LoTW or eQSL. A special award is available at:

<http://www.grz.co.il/4xradio.php?pid=123>

5H, TANZANIA (Reminder). Operators Sergei/R4WAA and Yan/RZ3FW will be active as 5H1WW from Unguja, Zanzibar Island (AF-032), between November 19-28th. Activity will be holiday style on 160-10 meters using CW, SSB, RTTY and the Digital modes. They also plan to be an entry in the CQWW DX CW Contest (November 26-27th) as a Multi-Single/Low-Power entry. QSL via RZ3FW or ClubLog's OQRS.

8Q, MALDIVES. Members of the Russian "Ural Contest Group" (UCG) will be active as 8Q7DV from the Maldives (AS-013) during the CQWW DX CW Contest (November 26-27th) as a Multi-Op/? entry. Operators mentioned are Vladimir/R9CL, Vadim/R9DX, Igor/UA9CDC and Mike/UA9CTT. Activity outside of the contest will be limited because they have planned some other activities not linked to ham radio. The main purpose is to give out zone and country contacts to other participants. Their activity before and after the

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contest will be on CW, SSB and RTTY or PSK using a K3 and KX3 with an Expert 1.3K-FA linear amp. QSL via UA8DX, direct or by the Bureau.

8Q, MALDIVES (Reminder). A group of Polish operators will be active as 8Q7SP from Dhiffushi Island (AS-013) between November 20th and December 3rd. Operators mentioned are Jan/SP3CYY, Kaz/SP2FAX, Andy/SP3FZN, Mariusz/SP3SLA, Wlodek/SP6EQZ (Team Leader), Ryszard/SP6FXY, Kris/SP6JIU and Roman/SP9FOW. Activity will be on 160-10 meters using CW, SSB and RTTY.

9G, GHANA (Update to OPDX.1291). Dave, AB0GC, reports that he is in Wechi (Brong-Ahafo Region), Ghana, and will be operating as 9G1SD. He informs OPDX that his complete details are too soon to report on because he has to set things up first. However, he states, "I plan to operate from 20-10 meters SSB in particular (as possible), but I have a SignalLink so I may be able to do some other modes. I found the old CW key I left here when I was here before, so some hand CW may be in the future! I used to do some 40 meters West Africa QSOs and I even ventured down to 80 meters for the European net there in the 'Winter'. I may try that again. The situation is a little different now, with a different location, more noise and a lot of VHF/FM stations around to contend with. I'll see what I can do...." QSL via AB0GC, but it may be sometime before you get any QSLs. He is checking into eQSL.

9H, MALTA. Andrew, G8GNI, is now active as 9H3AP until December 9th. Activity will be holiday style mainly on 40 and 20 meters using the Digital modes. Equipment setup is an IC-706MKIIG running 100 watts into an inverted V. QSL via G8GNI, direct or by the QSL Bureau. He will upload his log to LoTW and ClubLog.

9M6, EAST MALAYSIA. Saty, JE1JKL, will once again be active as 9M6NA from Labuan Island (OC-133) during the CQWW DX CW Contest (November 26-27th) as a Single-Op/Single-Band (20m) entry. QSL via his home callsign or LoTW.

9Q, DEM. REP. OF THE CONGO (Reminder). Christian, IS0BWM, will be active using the special event callsign 9Q0HQ/3 in Kengé from the Democratic Republic of the Congo between November 20th and December 25th. He has received written permission from the national amateur radio club (ARAC) Activity will be on various HF bands using SSB. QSL via IS0BWM direct only (see QRZ.com). Log will be posted on ClubLog.

9Y4, TRINIDAD AND TOBAGO. Natan, K4NHW, is now active as 9Y4/K4NHW from Trinidad Island (SA-011) until December 14th. Activity will be on 40 and 20 meters using SSB. He may also activate Tobago Island (SA-009) if he has a chance. QSL via his home callsign, direct, by the Bureau or LoTW.

CB1, CHILE. Members of the Antofagasta Contest Group will be active as CB1H during the CQWW DX CW Contest (November 26-27th) as a Multi-? entry. QSL via CE1DY.

CR3/CT9, MADEIRA ISLANDS. Operators Adam/DJ0IF, Franta/DJ0ZY, Ulrich/DJ2YA, Falk/DK7YY, Arno/DL1CW, Ulf/DL5AXX, Paul/DL5CW, Mike/DL7UGN, Emil/DL8JJ and Vesko/LZ2JE will be active as CR3W from Santana, Madeira Island (AF-014), during the CQWW DX CW Contest (November 26-27th) as a Multi-2 entry. QSL CR3W via DL5AXX. Look for operators to possibly sign as CT9/homecall before and after the contest on 80-10 meters using CW, SSB and RTTY. QSL via their home callsigns.

CR2/CU8/CU9, AZORES (Update/Change). Hermann, CT3FN/HB9CRV, reports that he will be active from Flores (CU8) and Corvo (CU9) in November/December 2016. Look for CU8FN to be active on JT65 and JT9 modes between November 16-22nd, and again between December 1-6th. The QTH is Sta Cruz das Flores (WW Loc. HM49kk, EU-089). On November 23rd, Hermann will travel to Corvo Island (CU9) and will participate in the CQWW DX CW Contest (November 26-27th) as a Single-Op/Single-Band (20m) entry signing CR2V (not CU9/CU8FN as first

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announced). Outside the contest activity will also be on JT65 and JT9 modes. QSL via HB9CRV, HB9 Bureau and LoTW.

D4, CAPE VERDE. Raul, EA2SS, will be active as D44TBC from Sal Island (AF-086) between November 19-28th. Activity will be holiday style on 20 and 30 meters using an FT-817 and half-wave dipoles. QSL via EA2SS, by the Bureau or eQSL.

DX2, PHILIPPINES. Operators Gil/4F2KWT, Bede/DU1BA and Larry/DU3LA will be active as DX2R from 4F2KWT's beach house at San Fernando City, LA Union, Philippines, during the CQWW DX CW Contest (November 26-27th) as a Multi-Single/Low-Power entry. QSL via LoTW or W3HNK.

EF3, SPAIN. Operators Gabriel/EA3AKA, Ariel/EA3CX, Santi/EA3KX, Lluís/EA3NO and Enric/EA3VN will be active as EF3T during the CQWW DX CW Contest (November 26-27th) as a Multi-Single/Low-Power entry. QSL via LoTW or via EA3NO.

FJ, ST. BARTHELEMY. By the time you read this, Adrian, KO8SCA, will be active as FJ/KO8SCA from St. Barthelemy Island (NA-146, DIFO FJ-001, WLOTA 0377) until November 26th. Activity will be holiday style on 160-10 meters using CW, SSB and the Digital modes. Equipment is a K3 transceiver and KPA500 amplifier running 500w into an BigIR vertical antenna and backup dipoles. There will be ClubLog uploads during the DXpedition. Paper QSL cards are available through ClubLog's OQRS. LoTW will be available after the DXpedition. For more details see FJ/KO8SCA under the QRZ.com page.

FY, FRENCH GUIANA. Operator Didier, FY5FY, will be active during the CQWW DX CW Contest (November 26-27th) as a Single-Op/Single-Band (80m)/Low-Power entry. QSL via FY5FY.

GJ/MJ0, JERSEY. Mat, MJ0ASP (aka-F5SHQ), will once again be active as GJ2A during the CQWW DX CW Contest as a Single-Op/Single-Band (??) entry. QSL via the LoTW. QSL also via ClubLog's OQRS.

IY, ITALY (Special Event). To commemorate 85 years from the date of the experiments carried out in the Gulf of Tigullio from G. Marconi, members of the ARI Rapallo Radio Club will be on the air from November 18th to December 4th, using the special callsign IY1MR. Look for IY1MR to operate from the famous Suite 105 Hotel Miramare in Santa Margherita where Guglielmo Marconi stayed during the experiments performed in the Tigullio Gulf between 1931 and 1936. A special QSL will be sent to confirm the contact via the Bureau or direct on request via P.O.Box 22, 16035 Rapallo GE 16035, Italy.

J7, DOMINICA. Walter, HB9MFM, is once again active as J79WTA from from Salisbury, Dominica (NA-101), until February 3rd (2017). Activity will be on 160-6 meters using SSB and the Digital modes. He plans to focus on 60m and 6m. QSL via his home callsign.

J7, DOMINICA. Seth, SM0XBI, will be active as J79XBI from Dominica (NA-101) until March 27th, 2017. Activity will be on various HF bands using SSB. QSL via SM5DJZ, LoTW or ClubLog's OQRS.

JD1, MINAMI TORISHIMA. Take, JG8NQJ, is once again active as JG8NQJ/JD1 from Marcus Island in the Minami Torishima (OC-073, JCG 10007) group for the next couple of months (December 15th- March 15th, 2017). He is usually there to work on the island's weather station. Activity will be limited to his spare time. He will be mainly on 17 meters but also on 20/15/12/10/6 meters CW. QSL via JA8CJY or by the Bureau via JG8NQJ.

KH0, MARIANA ISLANDS. Joerg, DF9LJ, will be active as KH0/DF9LJ from Tinian Island (OC-086) before and after the CQWW DX CW Contest (November 26-27th). QSL via LoTW.

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KH6, HAWAII. Jim, N6TJ, will be active as KH7M (the Pu'u O'o Radio Club callsign) from Volcano during the CQWW DX CW Contest (November 26-27th) as a Single-Op/All-Band/High-Power entry. QSL via KH6ZM. ADDED NOTE. Jim states to look for him on 160m (1833 kHz @ 0630z SAT/SUN).

KP2, U.S. VIRGIN ISLANDS. Operators John/K3CT and John/K3TEJ will be active as KP2Q from St. Croix (NA-106) during the CQWW DX CW Contest (November 26-27th) QSL via K3TEJ. Operators will be on the island between November 20th and December 18th, and will be active outside of the contest. Emphasis will be on 30/17/12m, Asia and mostly CW.

KP4, PUERTO RICO. Tom, VE3RSA, will be active as KP4/VE3RSA during the CQWW DX CW Contest (November 26-27th) as a Single-Op/All-Band/QRP entry. QSL via his home callsign direct or LoTW.

OH0, ALAND ISLAND. Tomi, OH6EI, will be active as OH0Z during the CQWW DX CW Contest (November 26-27th) as a Single-Op/All-Band/High-Power entry. QSL via W0MM.

OH5, FINLAND. Operators Timo/OH1NOA, Pasi/OH1MM, Timo/OH1TM, Hannu/OH1HS, Jouko/OH1RX, Jari/OH1XT and Jukka/OH2MA will be active as OH5DX (a Ari, OH1EH/OH5DX, memorial operation at OH1F) during the CQWW DX CW Contest (November 26-27th) as a Multi-Multi entry. QSL via LoTW.

P4, ARUBA. Alex, KU1CW, will be active as P40C from Aruba between November 19-28th. Activity will include the CQWW DX CW Contest (November 26-27th). QSL via LoTW.

P4, ARUBA. John, W2GD, will once again be active as P40W from Aruba (SA-036) between November 24-30th. Activity will include the CQWW DX CW Contest (November 26-27th) [as time permits]. Operations outside of the contests are usually CW on 160/80m and 30/17/12 meters as time permits. Watch 160m on the hour and 80m on the half hour. QSL via LoTW or direct to N2MM, Bureau cards are no longer accepted (since 2013). Logs will be loaded on LoTW upon his return to the USA.

TC3, TURKEY. Operators Nick/LZ1NK, Todor/LZ1BP, Llian/LZ1CNN, Hristo/LZ1YQ, Rumen/LZ2YO, Plamen/LZ3BB, Nick/LZ3ND, Angel/LZ4AE, Mustafa/TA2TX and Yasar/TA3D will be active as TC3A from Asiatic Turkey, in Zone 20, during the CQWW DX CW Contest (November 26-27th) as a Multi-2 entry. QSL via LZ1NK. The operators are expected to be there between November 22-27th, and focus on the low bands signing TA3/homecall prior to the contest.

TF, ICELAND. Jonas, TF3JB, will be active during the CQWW DX CW Contest (November 26-27th) as a Single-Op/Single-Band (80m)/High-Power entry. QSL via his home callsign, direct or by the Bureau.

TU, CÔTE D'IVOIRE. Operators Bertrand/DF3FS, Norbert/DJ7JC and Heye/DJ9RR will be active as TU5MH from Côte d'Ivoire (Ivory Coast) between January 22nd and February 2nd. Activity will be on 80-10 meters using CW, SSB and RTTY. QSL via DJ5BWD, ClubLog's QQRS or LoTW.

TX8, NEW CALEDONIA. Operators Dom/FK8CE, Mic/FK8IK and Sam/FK8DD will be active as TX8F from Noumea, New Caledonia (OC-032), during the CQWW DX CW Contest (November 26-27th) as a Multi-Single entry. The trio will operate from the ARANC Club Station using Icom IC 7600 transceiver and Ameritron AL-811H amp. Antennas are a Spiderbeam on 20/15/10m and dipoles on 80/40m. There will be no operations on 160m. QSL via NI5DX, ClubLog or eQSL.

V2, ANTIGUA (Update). Bud, AA3B, will be active as V26K from Antigua (NA-100) between November 22-28th. Activity will be mainly on CW with

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the potential for RTTY operations on November 28th. Bud will also be in the CQWW DX CW Contest (November 26-27th) as a Single-Op/All-Band/Low-Power entry. QSL via LoTW or via AA3B, direct or by the Bureau. An OQRS will be available via ClubLog.

V3, BELIZE. "DX-World.net" reports that Marc, V31MA, will try to be active every day during the next few weeks from 0500-530z on 3510 kHz (+/-) looking for EU. Noise level on his side is very low and Marc hopes many 100 watt EU stations will find their way into his log. QSL V31MA via M0OXO.

V3, BELIZE. Rich, K8NDS, will be active as V31RF from Belize between January 9th and February 6th, 2017. Activity will be on 40/20/17 meters using SSB only. QSL only via eQSL.

V4, ST. KITTS. Andy, N2NT, will be active as V47T from the QTH of V47KP on St. Kitts (NA-104) during the CQWW DX CW Contest (November 26-27th) as a Single-Op/All-Band/High-Power entry. QSL via W2RQ direct or LoTW. ADDED NOTE: Look for Andy, N2NT, to be active as V47NT before and after the contest.

VC2, CANADA. Operators Vladimir/VA2AN, Gilles/VA2EW, Vladimir/VA2TTA, Victor/VA2WA, Noel/VE2BR, VE2DDZ/VE2DDZ and George/VE2NGH will be active as VC2T from Zone 5 during the CQWW DX CW Contest (November 26-27th) as a Multi/? entry. QSL via LoTW.

VE2, CANADA (Zone 2). Operators Lali/VE3NE and Carl/VE3AXC will be active from the VE2CSI "Association de Radio Amateur Sept-Iles Inc." in Zone 2 during the CQWW DX CW Contest (November 26-27th) as a Multi-Single entry. Their callsign is not known yet (possibly VE3NE/2, VC3W/2 or the special callsign like VC2R). QSL via VE3NE.

VP6EU PITCAIRN ISLAND (Video). The VP6EU DXpedition team to Pitcairn Island (OC-044), which is scheduled for 2017 (between February 16th and March 5th), has put out a preparation video (just under 5 min.) on YouTube.com at: <https://www.youtube.com/watch?v=XufileogL5M>
Details about the DXpedition are available in OPDX.1285 or on the VP6EU Web page at: <http://www.pitcairn2017.de>

XX9, MACAO. Operators Alberto/VR2XAN/IV3TAN (XX9TXN), Andrea/IV3SKB (XX9TKB), Stefano/IK2JUB (XX9TJU) and Luca/IK2PFL (XX9TPF) will be active as XX9TXN from Macao (AS-075) between November 21-29th. Activity will be on all HF bands with an emphasis on 30/17/12m and the Lower Bands using mainly CW. The group will be in the CQWW DX CW Contest (November 26-27th) as a Multi-2 entry signing as XX9TXN. QSL via VR2XAN direct. Outside of the contest you may hear the operators use their own XX9 callsign. QSL via the operators' instructions.

ZM4, NEW ZEALAND. Members of the East Coast Contesters ZM4T/ZM2M Team will be active using the callsign, ZM4T, in the CQWW DX CW Contest (November 26-27th) as a Multi-Single entry. Operators mentioned are: Gary/ZL2IFB, Holger/ZL3IO, Tom/ZL2MY and Xenia/ZL4YL. QSL via ZL3IO direct, LoTW or ClubLog's OQRS. No Bureau QSLs. Visit the ZM4T Web page at: <http://www.zm4t.com>

NEPAL, 9N. Yutaka, JA6GWX will be QRV as 9N7NZ from Kathmandu from November 20 to 27. Activity will be on the HF bands using CW and SSB. QSL direct to home call.

AUSTRAL ISLAND, FO. Al, K7AR will be QRV as FO/K7AR from Raivavae Island, IOTA OC-114, from November 21 to 28. Activity will be on 160 to 10 meters using CW, SSB and RTTY. This includes an entry in

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the upcoming CQ World Wide DX CW contest. QSL to home call.

ST. LUCIA, J6. Gary, K9AW as J68GD until November 27. Activity is on 40 to 12 meters using CW with some SSB. This includes an entry in the upcoming CQ World Wide DX CW contest. QSL direct to home call.

ARUBA, P4. John, W2GD will be QRV as P40W from Santa Cruz from November 24 to 30. Activity will be on 160 to 10 meters using CW and SSB. This includes being an entry in the upcoming CQ World Wide DX CW contest as a Single Op/All Band/Low Power entry. QSL direct to N2MM.

GREECE, SV. Members of the Radio Amateur Union of North Aegean are QRV with special event call sign SX25LSV from Lesbos Island, IOTA EU-049, until the end of 2016 to celebrate the club's 25th anniversary. Activity is on the HF bands using SSB and various digital modes. QSL direct to SZ8LSV.

WEST KIRIBATI, T30. Jack, T30TM is a permanent resident on Tarawa, IOTA OC-017, and is currently active on the HF bands. QSL direct to VK1TX.

MALI, TZ. Laurent, F5IXR is QRV as TZ5ZR until February 2017. He may be active on 160 to 6 meters. QSL via F5MXH.

NORFOLK ISLAND, VK9N. Tim, NL8F will be QRV as VK9NF from November 22 to December 3. QSL direct to N7RO.

CAMBODIA, XU. A group of operators are QRV as XU7AEZ from von Koh Rong Samloem Island, IOTA AS-133, until December 5. QSL via RC3C.

LAOS, XW. Tony, KM00 is QRV as XW0YO from Vientiane until November 29. Activity is on 160 to 10 meters using CW and SB. This includes being an entry in the upcoming CQ World Wide DX CW contest. QSL via operator's instructions.

ASCENSION ISLAND, ZD8. Alan, K0AV will be QRV as ZD8V from November 21 to December 1. Activity will be on 160 to 10 meters. QSL to home call.

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